

U.S. Patent Application 10/000,071

Inventor James D. THACKER

Title: Rapid Method for Bacterial Typing and Enumeration

Filed: January 24, 2002

Atty. Dkt. No. 54442-20003.00

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**FIGURE 1**

GENUS	% of TOTAL
Bacillus	12
Cedecea	<1
Citrobacter	19
Enterobacter	5
Eschericia	23
Klebsiella	2
Kluyvera	23
Pseudomonas	1
Providencia	3
Salmonella	5
Serratia	7
Staphylococcus	<1

**FIGURE 2**

Total Viable Cells, cfu/ml	Observed Relative Light Units	Calculated <i>E. coli</i> , cfu/ml	<i>E. coli</i> % of Total
100,000	24.8	22,364	22
10,000	18.7	2,421	24
1,000	13.5	223	22

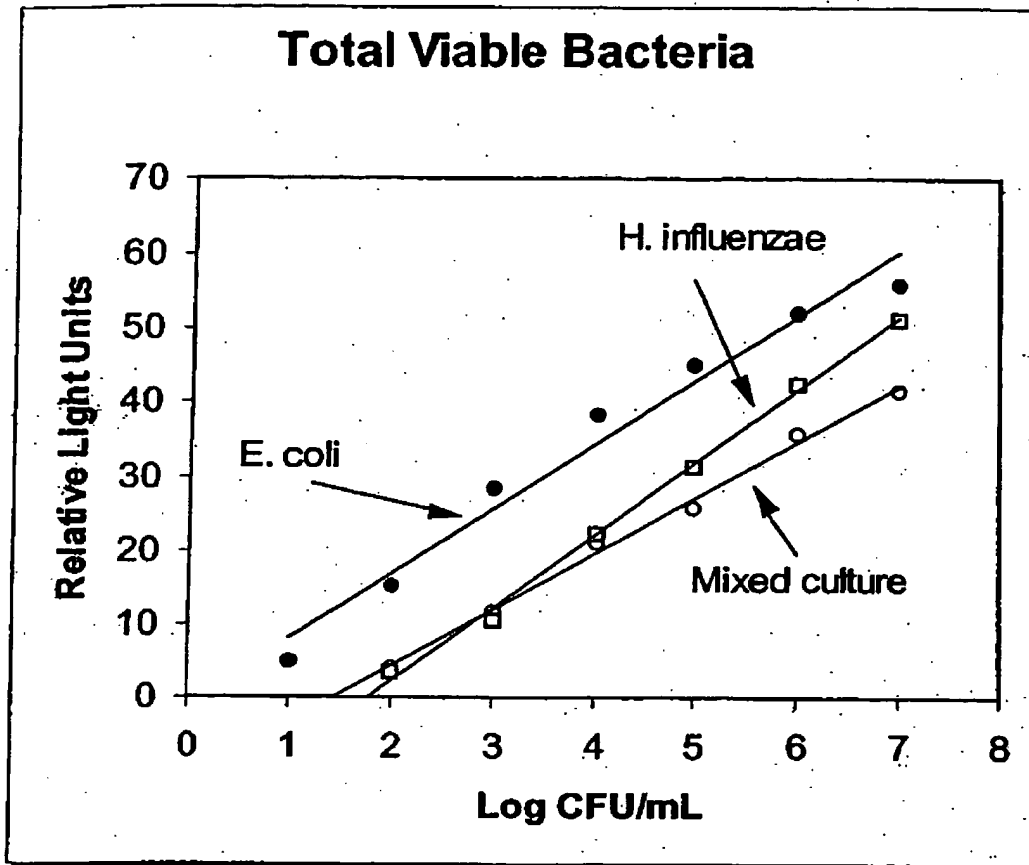
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**COPY****Figure 3**

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Title: A Solid Method for Bacterial Typing and Enumeration

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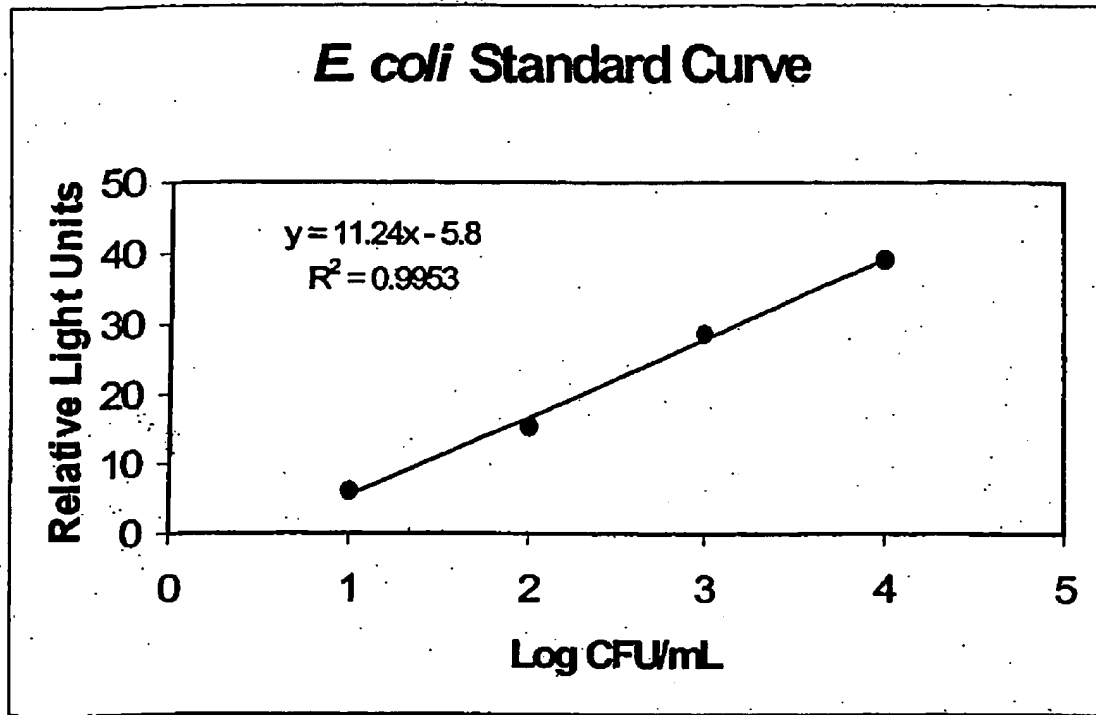
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Figure 5